

Use of polypeptides of the cupredoxin family in cancer therapy

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Inventor: GUPTA TAPAS K DAS; HIRAOKA YOSHINORI;
ZABORINA OLGA; PUNJ VASU; CHAKRABARTY
AMANDA M; YAMADA TOHRU

Applicant: TRUSTEES OF THE UNIVERSITY OF

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Cytotoxic factors having use in modulating cell death, and their use in methods of treating necrosis or apoptosis-related conditions are disclosed. The invention also relates to methods for identifying active agents useful in treating conditions related to cell death or uncontrolled growth. The present inventors have found that different microorganisms produce different cytotoxic factor(s) having anticancer activity. The substantially pure cytotoxic factors can be used in a method of treating an infectious disease or a cancer.

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(71) Applicant(s)
Board of Trustees of the University of Illinois

(72) Inventor(s)
Das Gupta, Tapas K.; Hiraoka, Yoshinori; Zaborina, Olga; Punj, Vasu; Chakrabarty, Amanda M.; Yamada, Tohru

(74) Agent/Attorney
Pizzseys, Level 2, Woden Plaza Offices, Woden, ACT, 2606